

THE COMMISSIONER OF PATENTS AND TRADEMARKS
WASHINGTON, D.C. 20231

Sir:

Transmitted herewith for filing is the Utility patent application of:

INVENTOR:	MASATOSHI SAKAMOTO AND MASATOSHI HASEGAWA	
FOR:	SEMICONDUCTOR MEMORY DEVICE	

13281 U.S. PTO
07/24/03

03508 U.S. PTO
10/625573
07/24/03

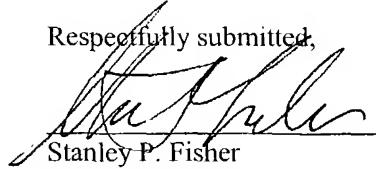
Enclosed are:

- 14 sheets of formal informal drawings.
- Transmittal of Japanese patent application 2002-218020 to claim priority date of July 26, 2002.
- An Unexecuted Declaration.
- An Information Disclosure Statement
- The filing fee is calculated as shown below:

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	9	-20	0	x\$18 = 0.00
INDEPENDENT CLAIMS	3	-3	0	x\$84 = 0.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+\$280 =
				\$750.00
				TOTAL OF ABOVE 750.00
REDUCTION BY 1/2 FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28). IF APPLICABLE, VERIFIED STATEMENT MUST BE ATTACHED				
				TOTAL 750.00

- Please charge my **Deposit Account Number** _____ in the amount of _____ to cover the filing and assignment recordation fees. A duplicate copy of this paper is enclosed.
- A check in the amount of **\$750.00** to cover the filing fee is enclosed.
- The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to **Deposit Account Number 08-1480**.

Respectfully submitted,


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 July 24, 2003